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# PRINTER RUSH

(PTO ASSISTANCE)

Application : 10/009849 Examiner : Balasubramanian GAU : 1624

From : CA Location : IDC FMF FDC Date : \_\_\_\_\_

Tracking #: 605547 Week Date: \_\_\_\_\_

DOC CODE	DOC DATE	MISCELLANEOUS
<input type="checkbox"/> 1449	_____	<input checked="" type="checkbox"/> Continuing Data
<input type="checkbox"/> IDS	_____	<input type="checkbox"/> Foreign Priority
<input type="checkbox"/> CLM	_____	<input type="checkbox"/> Document Legibility
<input type="checkbox"/> IIFW	_____	<input type="checkbox"/> Fees
<input type="checkbox"/> SRFW	_____	<input type="checkbox"/> Other
<input type="checkbox"/> DRW	_____	
<input type="checkbox"/> OATH	_____	
<input type="checkbox"/> 312	_____	
<input type="checkbox"/> SPEC	_____	

[RUSH] MESSAGE: Continuing data in Spec. paragraph doesn't  
match information in PACM + 1816 sheet.  
please resolve.  
Thank You  
CD

[XRUSH] RESPONSE: Corrected  
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INITIALS: RS

NOTE: This form will be included as part of the official USPTO record, with the Response document coded as XRUSH.  
REV 10/04

SELECTIVE NPX (Y5) ANTAGONISTS5 Background Of The Invention

This application claims priority of and is a continuation-in-part of U.S. Serial No. 09/296,332, filed April 22, 1999, U.S. Serial No. 09/343,762, filed June 30, 1999, and U.S. Serial No. 09/343,994, filed June 30, 1999, the contents of all of which are hereby incorporated by reference into the subject application.

Throughout this application, various references are referred to within parentheses. Disclosures of these publications in their entireties are hereby incorporated by reference into this application to more fully describe the state of the art to which this invention pertains. Full bibliographic citations for these references may be found at the end of this application, preceding the claims.

The peptide neurotransmitter neuropeptide Y (NPY) is a 36 amino acid member of the pancreatic polypeptide family with widespread distribution throughout the mammalian nervous system (Dumont et al., 1992). The family includes the pancreatic polypeptide (PP), synthesized primarily by endocrine cells in the pancreas; peptide YY (PYY), synthesized primarily by endocrine cells in the gut; and NPY, synthesized primarily in neurons (Michel, 1991; Dumont et al., 1992; Wahlestedt and Reis, 1993). All pancreatic polypeptide family members share a compact structure involving a "PP-fold" and a conserved C-terminal hexapeptide ending in Tyr<sup>36</sup> (or Y<sup>36</sup> in the single letter code). The striking conservation of Y<sup>36</sup> has prompted the

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This appn is a 371 of PCT/US00/10784 04/21/00  
which is a CIP of 09/343,994 4/30/99 4/24/01  
which is a CIP of 09/343,762 4/30/99 6/21/00  
which is a CIP of 09/296,332 4/22/99 6/340,663